(c) The pilferage and illegal transportation of coal are under check in these areas due to deployment of CISF personnel and the security personnel of coal company and also security provided by the State authorities, Railway Protection Force (RPF) etc. and various other measures taken by coal company.

(d) Apart from the deployment of security as mentioned in reply to part (c) of the question, the following steps are taken by the coal companies to prevent pilferage and illegal transportation of coal:-

a. Collection of intelligence report about illegal coal depots and illegal movement of coal and informing district authorities of the same for taking preventive action/filing FIR.

b. Installation of check posts at vulnerable points to check transport documents.

c. Construction of watch towers and providing lighting arrangements around the coal stacking area.

d. Erection of barbed wire fencing around pithead depots, static security mining including deployment of armed guards during the night hours.

e. Escorting of loaded rakes up to railway weigh bridges by armed guards and joint patrolling with RPF in the railways track which are prone to wagon looting.

f. Sealing of illegal mining spots.

g. Stringent action against transport vehicles caught in the act of theft or pilferage.

h. Engagement of lady security guards for preventing women and children indulging in the theft/pilferage of coal, strengthening of the security discipline by reassessing the requirement of security personnel,, horizontal movement of executives with aptitude for security work and inducting qualified security personnel at junior, middle and senior levels.

i. Training of existing security personnel, refresher training of CISF personnel and basic training for new recruits in security discipline for strengthening the security set up.

j. The coal companies maintain close liaison with the State authorities.

(e) To a large extent, pilferage and illegal transportation of coal is under check on account of these measures.

Coal supplies to cement units

872. SHRI NANDI YELLAIAH: Will the Minister of COAL be pleased to state:

(a) whether Andhra Pradesh Government had requested the Central Government to restrict coal supplies to cement units upto 80 per cent of long term linkage quantity;

(b) if so, the details in this regard;

(c) the response of the Ministry to this request;

(d) the reasons for not acceding to this request; and

(e) the latest position of the proposal ?

THE MINISTER OF STATE OF THE MINISTRY OF COAL (SHRI SRIPRAKASH JAISWAL): (a) As reported by Singareni Collieries Company Limited (SCCL), the Government of Andhra Pradesh has not instructed SCCL to restrict coal supplies to cement units.

(b) to (e) Do not arise, in view of reply to part (a) of the question.

Survey on coal reserve

873. SHRI S.S. AHLUWALIA: Will the Minister of COAL be pleased to state:

(a) whether it is a fact that the Geological Survey of India, Coal Mine Planning & Design Institute and Mineral Exploration Corporation of India Ltd. have been carrying out survey explorations, in order to ascertain the volume of inventory of geological reserve of Indian Coal;

(b) if so, the details thereof;

(c) whether survey of coal reserve in Jharkhand has been conducted;

(d) if so, the details of its findings, as on April 1st, 2009; and

(e) the annual target fixed, if any, for mining of coal in Jharkhand during the Eleventh Five Year Plan period *vis-a-vis* the actual achievement?

THE MINISTER OF STATE OF THE MINISTRY OF COAL (SHRI SRIPRAKASH JAISWAL): (a) and (b) Yes, Sir. Geological Survey of India (GSI), Central Mine Planning & Design Institute Limited (CMPDIL) and Mineral Exploration Corporation Ltd, (MECL) have been carrying out coal exploration in the country in order to ascertain the inventory of geological coal resources. As a result of the exploration, a cumulative total of 267.21 billion tonnes of coal resources have been estimated as on 01.04.2009.

(c) and (d) Yes, Sir. Coal exploration carried out in Jharkhand State have estimated 76.712 billion tonnes of coal resources as on 01.04.2009.

(e) In the first two years of the XI Plan period, the actual coal production in the State of Jharkhand has been 90.895 million tonnes (2007-08) and 96.279 million tonnes (2008-09) including 78.19 million tonnes (2007-08) and 84.00 million tonnes (2008-09) from the mines of CIL subsidiary companies (Central Coalfields Ltd., Eastern Coalfields Ltd. & Bharat Coking Coal Ltd.). The targeted coal production from the mines of CIL subsidiary companies in the State of Jharkhand for 2009-10 is 90.14 million tonnes and the projected production for the 2011-12, the terminal year of the XI Plan is 131.46 million tonnes.

Allocation of coal by CIL

874. SHRI S.S.AHLUWALIA: Will the Minister of COAL be pleased to state:

(a) whether Coal India Ltd. (CIL)/ its subsidiaries allocate coal to the enlisted buyers only who have entered into Fuel Supply Agreements (FSAs);